# Refine Search

#### Search Results -

| Terms    | Documents |   |  |
|----------|-----------|---|--|
| L15 & L8 |           | 1 |  |

US Pre-Grant Publication Full-Text Database
US Patents Full-Text Database
US OCR Full-Text Database
EPO Abstracts Database
JPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

Search:

Database:

| L18 |               |       |  | Refine Search |
|-----|---------------|-------|--|---------------|
|     | Recall Text 🗢 | Clear |  | Interrupt     |

#### Search History

## DATE: Friday, October 15, 2004 Printable Copy Create Case

| Set<br>Name<br>side by<br>side | Query  | Hit<br>Count | Set Name result set |
|--------------------------------|--|--------------|---------------------|
| DB = 0                         | PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR                        |              |                     |
| <u>L18</u>                     | L15 & L8   | 1            | <u>L18</u>          |
| <u>L17</u>                     | L15 & L11  | 1            | <u>L17</u>          |
| <u>L16</u>                     | L15 & L5   | . 2          | <u>L16</u>          |
| <u>L15</u>                     | L3 & L1  | 23           | <u>L15</u>          |
| <u>L14</u>                     | L13 & L1   | 1            | <u>L14</u>          |
| <u>L13</u>                     | L11 & L3   | 101          | <u>L13</u>          |
| <u>L12</u>                     | L11 & L5   | 3            | <u>L12</u>          |
| <u>L11</u>                     | voltage\$1 SAME electrode\$1 SAME excit\$6 SAME (switch\$3 or feedback)    | 5177         | <u>L11</u>          |
| <u>L10</u>                     | amplitude WITH spatial SAME harmonic\$4 SAME frequency SAME electrode\$1   | . 8          | <u>L10</u>          |
| <u>L9</u>                      | diffract\$3 SAME modulat\$3 NEAR10 surface SAME amplitude SAME attenuat\$3 | 8            | <u>L9</u>           |
| <u>L8</u>                      | diffract\$3 NEAR10 grating\$1 SAME tun\$4 SAME attenuat\$3                 | 30           | <u>L8</u>           |

| <u>L7</u> | diffract\$3 NEAR5 grating\$1 WITH tun\$4 SAME attenuat\$3   | 6     | <u>L7</u> |   |
|-----------|---|-------|-----------|---|
| <u>L6</u> | diffract\$3 NEAR5 grating\$1 WITH tun\$4 SAME attenuat\$3 WITH var\$5   | 2     | <u>L6</u> |   |
| <u>L5</u> | (communicat\$3 or telecomuunicat\$3) SAME diffract\$3 SAME grating\$1   | 1406  | <u>L5</u> |   |
| <u>L4</u> | (communicat\$3 or telecomuunicat\$3) SAME skew\$3 SAME diffract\$3 SAME grating\$1  | 0     | <u>L4</u> |   |
| <u>L3</u> | (communicat\$3 or telecomuunicat\$3) SAME electrode\$1 SAME (gel or membrane or material\$1)  | 15500 | <u>L3</u> |   |
| <u>L2</u> | (communicat\$3 or telecomuunicat\$3) SAME electrode\$1 SAME prism SAME excit\$6 SAME voltage\$1 SAME (gel or membrane or material\$1) | 3     | <u>L2</u> | 7 |
| <u>L1</u> | (wavelength\$1 or attenuat\$3) NEAR15 (multiplex\$3 or demultiplex\$3) SAME fiber\$1 SAME (communicat\$3 or telecomuunicat\$3)        | 4732  | <u>L1</u> | • |
|           |   |       |           |   |

### END OF SEARCH HISTORY

WEST Refine Search

Page 2 of 2